PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>PEER-TO-PEER GROUP MANAGEMENT AND METHOD FOR MAINTAINING PEER-TO-PEER GRAPHS</u>

the specification of which is filed herewith unless the following box is checked:

(X) was filed on September 19, 2001 as US Application Serial No. or PCT International Application

Number <u>09/955,923</u> and was amended on (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material

to patentability as defined in 37 CFR 1.56.

MAY 2 2 2002

COPY OF PAPERS ORIGINALLY FILED

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code rection 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES:NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

ı,D T

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)
,		

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in

the Patent and Trademark Office connected therewith.

Berton Scott Sheppard, Reg. 20922 James B. Muskal, Reg. 22797 Dennis R. Schlemmer, Reg. 24703 Gordon R. Coons, Reg. 20821 John E. Rosenquist, Reg. 26356 John W. Kozak, Reg. 25117 Charles S. Oslakovic, Reg. 27583 Mark E. Phelps, Reg. 28461 H. Michael Hartmann, Reg. 28423 Bruce M. Gagala, Reg. 28844 Charles H. Mottier, Reg. 30874 John Kilyk, Jr., Reg. 30763 Robert F. Green, Reg. 27555 John B. Conklin, Reg. 30369 James D. Zalewa, Reg. 27848 John M. Belz, Reg. 30359

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John M. Augustyn, Reg. 33589
Christopher T. Griffith, Reg. 33392
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Jeremy M. Jay, Reg. 33587
Jeffrey B. Burgan, Reg. 35463
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Xavier Pillai, Reg. 39799
Y. Kurt Chang, Reg. 41397 Gregory C. Bays, Reg. 40505 Carol Larcher, Reg. 35243 Steven H. Skiar, Reg. 42154 M. Daniel Hefner, Reg. 41826 Daniel D. Crouse, Reg. 32022

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Thomas A. Belush, Reg. 37090 Kenneth P. Spina, Reg. 43927 Song Zhu, Reg. 44420 Andrew J. Heinisch, Reg. 43666 Jeffery J. Makeever, Reg. 37390 Salim A. Hasan, Reg. 38175 Saith A. Hasan, Reg. 36173 Richard A. Wulff, Reg. 42238 Jamison E. Lynch, Reg. 41168 Vladan M. Vasiljevic, Reg. 45177 Robert M. Gould, Reg. 43642 Len Smith, Reg. 43139 Kevin L. Wingate, Reg. 38662 David I. Schodie, Res. 41394 David J. Schodin, Reg. 41294 Paul L. Ahern, Reg. 17020 Theodore W. Anderson, Reg. 17035 Noel I. Smith, Reg. 18698 Phillip M. Pippenger, Reg. 46055 Katie E. Sako, Reg. 32628

I further direct that correspondence concerning this application be directed to Customer Number 23460.



23460

PATENT TRADEWOK OFFICE

Direct Telephone Calls To: John B. Conklin (312) 616-5185

Inventor's Signature

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Residence: 6404 137th Avenue NE, Unit 384, Redmond, Washington 98052	
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W 1 31	5/8/2002

PATENT APPLICATION

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Foreign Application(s) and/or Claim of Foreign Priority

MAY 2 2 2002 E ORIGINALLY FILED

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COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:

Provisional Application

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APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

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PATENT TRACEMEN OFFICE

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